

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1140	channel adj4 (estimat\$4 or response or impulse\$3) same (soft with estimat\$4 or slicer or soft with decision or hard with decision)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 11:42
S2	96	channel adj4 (estimat\$4 or response or impulse\$3) same (soft with estimat\$4 or slicer or soft with decision or hard with decision) same (threshold or limit or range)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 11:42
S3	27	channel adj4 (estimat\$4 or response or impulse\$3) same (soft with estimat\$4 or slicer or soft with decision or hard with decision) same (threshold or limit or range) same (subtract\$4 or difference)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 13:34
S4	15975535	@ad<="200030129"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 11:43
S5	25	S3 S4	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 11:43
S6	13212927	@ad<="20030129"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 11:43
S7	17	S3 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 13:34
S8	96	channel adj4 (estimat\$4 or response or impulse\$3) same (soft with estimat\$4 or slicer or soft with decision or hard with decision) same (threshold or limit or range)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 13:34
S9	47	S8 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 13:34
S10	27	channel adj4 (estimat\$4 or response or impulse\$3) same (soft with estimat\$4 or slicer or soft with decision or hard with decision) same (threshold or limit or range or critere\$4) same (set\$3 or group\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 13:35

6/22/2007 2:42:50 PM
C:\Documents and Settings\jwong\My Documents\EAST\Workspaces\10766968_1.wsp

Page 1

EAST Search History

S11	12	S10 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 15:35
S12	1	("20040223537").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/20 15:35
S13	1	S12 computer	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 15:58
S14	492	(rake or soft with estimat\$4 or soft with decision\$3 or hard with decision\$4 or equal\$8) same channel adj4 (estimat\$4 or response\$3 or impulse\$3) same (threshold or slicer)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 16:01
S15	62	(rake or soft with estimat\$4 or soft with decision\$3 or hard with decision\$4 or equal\$8) same channel adj4 (estimat\$4 or response\$3 or impulse\$3) same (threshold or slicer) same (new or second) with (estimat\$4 or decision\$4 or decoder)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 16:02
S16	35	S15 S6	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 16:03
S17	109	(solo).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 17:12
S18	14	(divsalar).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:56
S19	18	(abdi-moussa).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:59
S20	23	(jard-alexandre).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:58
S21	0	(homsi-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:57

6/22/2007 2:42:50 PM
C:\Documents and Settings\jwong\My Documents\EAST\Workspaces\10766968_1.wsp

Page 2

EAST Search History

S22	0	(el homsi-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:57
S23	0	("el hmsi"-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:57
S24	0	("el nahas"-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:57
S25	0	(nahas-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:57
S26	6	(corbel-jean-marc).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:58
S27	0	(nahas-el-hassan).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2007/06/20 18:58

6/22/2007 2:42:50 PM
C:\Documents and Settings\jwong\My Documents\EAST\Workspaces\10766968_1.wsp

Page 3